UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Washington D.C. 20231

Case Docket No. <u>112962.201</u>

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Walton SUMNER II and Michael D. HAGEN FOR: COMPUTER ARCHITECTURE AND PROCESS OF PATIENT GENERATION, EVOLUTION, AND SIMULATION FOR COMPUTER BASED TESTING SYSTEM USING BAYESIAN NETWORKS AS A SCRIPTING LANGUAGE

| Enci | osed | are. |
|------|-------|-------|
| CHIL | เบรตน | aı c. |

[X] 243 pages of specification, claims, abstract

[X] Declaration & Power of Attorney

Priority Claimed to US Provisional Application No. 60/127,850 filed April 5, 1999.

[] Certified copy of____

[X] 27 sheets of formal drawings

[X] An assignment of the invention to American Board of Family Practice, Inc. and the assignment recordation fee

[X] Return Receipt Postcard

[] Information Disclosure Statement, Form PTO-1449

[] Copies of IDS Citations

[X] Preliminary Amendment

The filing fee has been calculated as shown below:

| (1) FOR | (2) NO. FILED | (3) NO EXTR | | (4) RATE (5) AMOUNT | |
|---|------------------|----------------|-----------|---------------------|--------------|
| TOTAL CLAIM | IS 49 | -20 | 29 | x \$18.00 =\$522.00 | |
| INDEPENDENT | r 14 | -3 | 11 | x \$78 | .00 = 858.00 |
| MULTIPLE DEPENDENT CLAIM(S) (If applicable) | | | + \$260 | = 00.0 | 00.00 |
| | | | BASIC FEE | | \$ 690.00 |
| | | • | | | |
| Total of above calculations | | = | | | \$2070.00 |

Docket No.: 112962.201

[X] Assignment & Recording Fee

\$40.00

TOTAL FEE

\$2110.00

- [X] Please charge my Deposit Account No. 50-0436 in the amount of \$2110.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.
 - [X] Any additional filing fees required under 37 CFR 1.16.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436.

 A duplicate copy of this sheet is enclosed.
 - [X] Any patent application processing fees under 37 CFR 1.17.
 - [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

PEPPER, HAMILTON LLP

Suresh Koshy

Registration No. 42,761

600 Fourteenth Street, N.W. Washington, D.C. 20005-2004 (202) 220-1200 IHD:SK:cgm April 5, 2000

DC: #145990 v1 (34N@01!.WPD)

| The Patent Office acknowledges the attached patent application and has stamped the date of receipt hereon of the items checked: |
|--|
| Doc. No. 112962.201 |
| Inventor(s): Walton Sumner & Michael Hagen |
| |
| Title: Computer Architecture & Process of Patient |
| Generation, Evolution, & Simulation for. |
| Total Pages: 243 Total Claims: 49 |
| # Sheets of Drawings Formal (); Informal () |
| Declaration (X); Assignment and Fee (M) |
| Fee \$() Charge to Acct. 50-0436 () Other() Check() |
| Claim of Priority 🕅; Information Disclosure Statement, PTO Form 1449 () |
| Preliminary Amendment (🎢 Small Entity Status Dec. () |
| Date: 4500 |
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| Generation Evolution & Simulation for. |
| 713 Total Claims: |
| Total rages |
| # Offices of Districting |
| Declaration (); Assignment and Fee (1) Fee \$() Check() |
| Fee \$() Charge to Acct. 50-0436 (X) Other() Check() Claim of Priority(); Information Disclosure Statement, PTO Form 1449 () |
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